PERMIT #:

S20186747

PERMIT TYPE:

Installation and Sealing of a Test Well & Installation of a non-potable (pump and discharge)

water well

ADDRESS: PIN #:

Ex. 6 Personal Privacy (PP)

GENERAL NOTES:

- 1. All proposed setback distances to potential sources of contamination shall be verified by an Illinois Department of Public Health (IDPH) licensed water well installation contractor prior to construction. The Department shall be notified of any discrepancies prior to construction.
- 2. The well contractor or property owner shall give 24hrs notice to the Department prior to the start of construction.
- Within 30 days after construction of both the test well and proposed non-potable water well, the well contractor shall submit to the Department a well construction report on forms provided by IDPH.
- 4. Property lines shall be clearly marked by a licensed surveyor prior to construction. Property lines shall remain marked until final approval of all work covered under the scope of this permit has been approved by the Department.
- 5. The contractor must ensure all public utilities on the subject property are located and marked by contacting JULIE (1-800-892-0123 or www.illinois1call.com) 48 hrs prior to installation. The property owner must ensure any private utilities are located and clearly marked prior to construction. All utility locations shall remain marked until final approval of all work covered under the scope of this permit has been approved by the Department.

WELL SEALING(S):

- 1. The test well shall be sealed within 30 days after it is abandoned. The sealing shall be performed by an IDPH licensed water well installation contractor. A person who is not licensed and is the property owner may seal an abandoned well only with prior approval from this Department.
- 2. The well contractor or property owner shall give 24hrs notice before sealing of any water well
- 3. The individual sealing the well shall submit a well sealing form within 30 days of sealing to this Department on forms provided by IDPH.

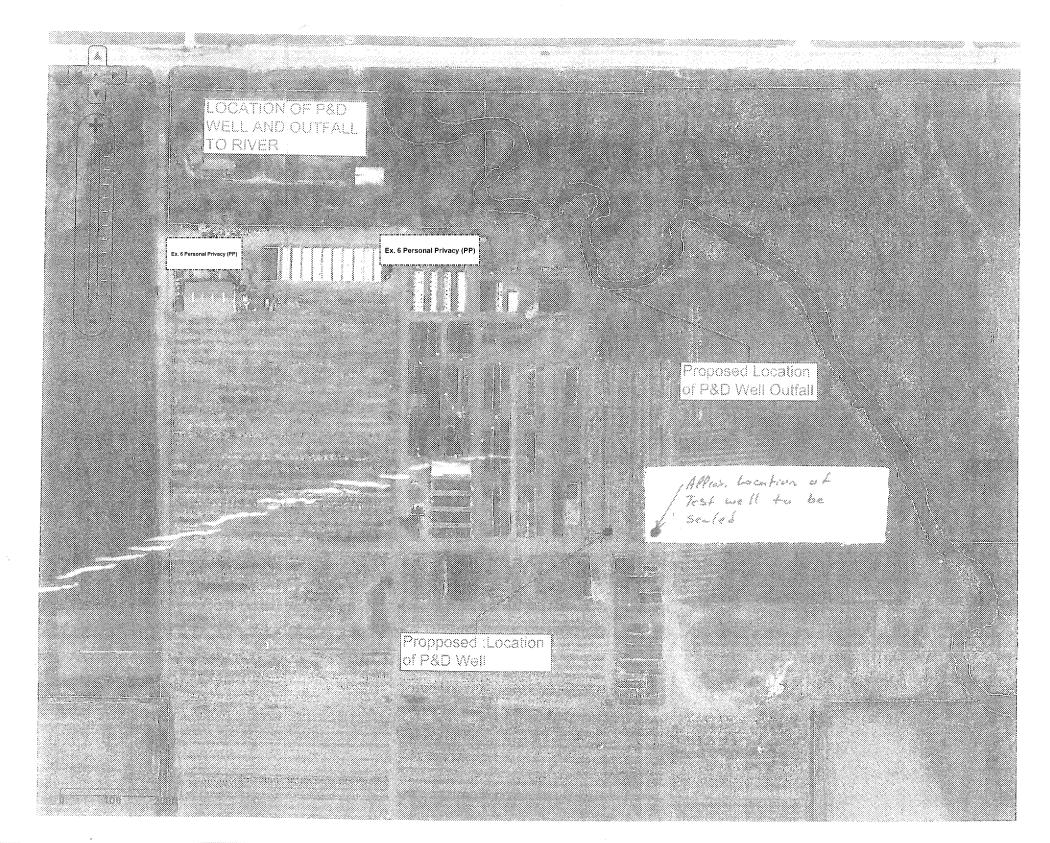
Additional Conditions:

1. The scope of the work proposed under this permit application includes the installation and sealing of a temporary test well and installation of separate a non-potable high capacity water well. The proposed test well may not be converted into permanent water well after construction.

Approximate Scale = 1": 200'

Additional Note:

Water use reporting. Any person or land occupier that is responsible for a point of withdrawal classified as a high-capacity well (rate or capacity of water withdrawal >100,000 gallons in any 24 hour period) shall participate in the Illinois State Water Survey's, Illinois Water Inventory Program. Contact the Illinois State Water Survey Office at (217)333-4983 or via the web at water-inventory-program for additional information regarding reporting requirements



NOTES:

The finished elevation of the well casing shall be 2' above the base flood elevation. Top of casing proposed at elevation 825 or 3.178' above existing grade per Planning and Development Storm Water Division permit# SW18-0066.

Stormwater detail not reviewed or inspected by the Health Department

REVISED APPROVED

Staff: Dale:

Date: Permit#: Comp. #c . 12 3 18 . 52018 E. 7 McHenry County Department of Health
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